

Client's Ref. No.: ASC-544

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ENHANCEMENT OF STATOR LEAKAGE INDUCTANCE IN AIR-CORE MACHINES, the specification of which:

| []  | is attached hereto.   |          |
|-----|---|----------|
| [X] | was filed on July 13, 2001 as Application Serial No. 09/905,611 and was amended | on       |
|     |   |          |
| []  | was described and claimed in PCT International Application No.                  | filed on |
|     | and as amended under PCT Article 19 on  |          |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Frank R. Occhiuti, Reg. No. 35,306 Sean P. Daley, Reg. No. 40,978 George Heibel, Reg. No. 42,648 Tu N. Nguyen, Reg. No. 42,934 Faustino A. Lichauco, Reg. No. 41,942 John W. Powell, Reg. No. 36,639 Brian J. Colandreo, Reg. No. 42,427

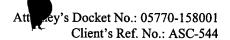
Eric L. Prahl, Reg. No. 32,590 Paul A. Pysher, Reg. No. 40,780 Phyllis K. Kristal, Reg. No. 38,524 John F. Hayden, Reg. No. 37,640 Thomas M. Johnston, Reg. No. 41,098 Mary Raynor Jimenez, Reg. No. 37,219

Address all telephone calls to FRANK R. OCCHIUTI at telephone number (617) 542-5070.

Address all correspondence to FRANK R. OCCHIUTI at:

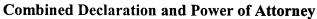
FISH & RICHARDSON P.C. 225 Franklin Street Boston, Massachusetts 02110-2804

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.



Date:

Date:



Page 2 of 2 Pages

| Full | Name | of Inventor: | SWARN S. | KALSI |
|------|------|--------------|----------|-------|
|      |      |              |          |       |

Swam S. Krls Inventor's Signature:

Residence Address: 22 Minuteman Way

Shrewsbury, MA 01545

Citizenship: **United States** 

Post Office Address: 22 Minuteman Way

Shrewsbury, MA 01545

GREGORY L. SNITCHLER Full Name of Inventor:

Inventor's Signature: Residence Address:

64 Ireta Road Shrewsbury, MA 01545

Citizenship: **United States** Post Office Address: 64 Ireta Road

Shrewsbury, MA 01545

20316780.doc